

# Three students solve a problem individually and then compare their solutions to each other

- Present a problem for the students
- The students solve the problem individually and prepare how to present the solution and how they worked it out to a group.
- When three students have solved the problem they form a group
- They present their solutions and how they worked it out to each other.
- They discuss the different ways they have solved the problem, what has worked well or less well and try to find different sources of error
- The result is presented for the teacher, for another group or for the whole class. Each student tells about their individual solution and relates it to the common solution that has been chosen by the group.
- It is important so give room for different solutions and possible sources of error to create deeper understanding